

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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	SE	RIAL NUMBER	FILING DATE	FIRST N	AMED INVENTOR		ATTORNEY DOCKET NO.
		-07/767,231	1 09/27/9			SHANK	11557 EXAMINER AR, V
		RICHARD ES	STY PETERSO	26M1/ ON	0607		
		BIELEN, PE 1990 NORTH	ETERSON & L	_AMPE IA BLVD., STE	. 720	261 DATE MAILED:	PAPER NUMBER 3
This CON	is a c EMIS:	communication from the SIONER OF PATENTS	examiner in charge of AND TRADEMARKS	your application.			06/07/93 ·
	/			• /			1
		application has been		Responsive to comm	\mathbf{Q}	<u>-19-93</u> q -0-	This action is made final.
Failu	re to	respond within the p	period for response	will cause the application		h(s), c ed. 35 U.S.C. 1	days from the date of this letter. 33
Pert	ı	THE FOLLOWING	ATTACHMENT(8)	ARE PART OF THIS ACT	TION:		
8.	ட	Notice of Reference Notice of Art Cited Information on Ho	by Applicant, PTO	er, PTO-892. -1449. Changes, PTQ-1474.	2. Notice re 4. Notice of 5	Patent Drawing, P1 Informal Patent Ap	O-048. plication, Form PTO-152.
Pert) T	SUMMARY OF AC	CTION	1-18			
		Of the above	a claime	`			are pending in the application
2.	Ъ	Claims		16		&r	e withdrawn from consideration have been cancelled.
8.	D	Ctaims	12-6	5,17-18			are allowed.
4.	Ġ	Claims		11			are rejected.
5.		Ctaims		·	<u>:</u>		are objected to.
5.		Claims					tion or election requirement.
7.				ormal drawings under 37	C.F.R. 1.85 which are	acceptable for ex	amination purposes.
9.		The corrected or su	ubstitute drawings h	sve been received on	tice re Patent Drawin	Under 37 C	.F.R. 1.84 these drawings
10.		are acceptable. not acceptable (see explanation or Notice re Patent Drawing, PTO-948). The proposed additional or substitute sheet(s) of drawings, filed on					
11.		The proposed draw	ring correction, filed	on	, has been 🔲 appr	oved. 🗆 disappro	oved (see explanation).
12.		Acknowledgment is	made of the claim	for priority under U.S.C.	119. The certified cop	y has 🛭 been red	ceived not been received
				rial no			<u> </u>
12.		Since this application accordance with the	on appears to be in e practice under Ex	condition for allowance e parta Quayle, 1935 C.D.	occept for formal matt 11; 453 D.G. 213.	ers, prosecution as	to the merits is closed in
14.	\Box	Other					

Serial No. 767,231

Art Unit 2614

1. The following is a quotation of 35 U.S.C. § 103 which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

2. Claims 1-11 are rejected under 35 U.S.C. § 103 as being unpatentable over Molnar.

Consider claims 1 and 7, Molnar teaches a data interface for telephone system comprising a telephone unit (9.5), CPU (23), a microprocessor (27) in figure 1, a port (64) in figure 2. (See abstract, figures 1 and 2, column 1, line 66-column 2, line 37; column 2, line 60-column 7, line 15, figure 3, column 7, line 18
Column 9, line 15). A microprocessor for interfacing the telephone for receiving signals from the telephone.

However, Molnar does not teach a translation means which includes a program.

However, it is well known in the art to use a program for the translation means for establishing protocol to signals from

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telephone to permit communication of telephone signals to a microprocessor and to CPU.

Thus, it would have been obvious to the ordinary skill in the art at the time of invention to use the program for translation means in Molnar for the purpose of establishing communication from telephone signals to a microprocessor and to CPU.

For whats called for in claims 2-6, see figures 1-4, summary, column 2, line 60- column 10, line 22; and column 10, line 33-column 12, line 30.

For whats called for in claims 8-11, they are rejected for the same reasons as claims 2-5.

- Claims 12-15 and 17-18 are allowable over the prior art of 3. record.
- Applicant's arguments with respect to claims 1-11 have been considered but are deemed to be moot in view of the new grounds of rejection.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vijay Shankar whose telephone number is (703) 305-4763.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-4750.

V.SHANKAR/TC June 2, 1993

GROUP 2600